

REPORT

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THIS IS UNEVALUATED INFORMATION

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1. The Elektrotechnik plant in Thalheim was a member of the SAG Kabel group until May 1952 when it became a VEB. It was set up in 1948 as a branch plant of the former Siemens & Halske plant in Zwoenitz, seven kilometers away. It has about 900 persons in its employ. The last General-director was (fnu) Vassilenko, assisted by (fnu) Kilimonov.

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2. The following sections exist at the Thalheim plant:

- a. VF (Vorfabrikation)
- b. Wickerei (for winding transformers)
- c. OB (Oberflaeche), for spraying surfaces
- d. Testing Section (Prueffeld)
- e. CB (Construction Bureau)
- f. HF Montage (high-frequency assembly)
- g. Section for electrical assembly (for the television production program).

Production as early as 1949 was mainly for export, with few reparations orders.

3. The Section for high-frequency assembly produces the following items:

- a. Einstrahler (produced in small amounts each year).
- b. Zweistrahler: produced in lots of 3,000-4,000 each year. The Zweistrahler is a box measuring about 50 x 80 x 50cm, with dials and knobs on it; it contains an amplifier with five tubes, and a large tube about 50cm long which flares out like a television tube to a diameter of about 30cm. The tube serves as a dial. It is reportedly used for testing magnetic lines of force. When used in the testing section, zigzag lines appeared on the dial.
- c. Small oscillographs. About 100 produced in 1952.

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- d. Ferrographs. None were produced in 1952, but production is to be resumed in 1953.
- e. "Funkenblitz". Fifty were produced in 1952, but no production planned for 1953. Use unknown.
- f. Electrocardiographs. 100 were made in 1952.
- g. Ultra short-wave monitoring receivers. Production began in 1952 with an initial order of ten; second order was for six; they are now being produced in quantity. Further details unknown.
- h. Elektronenschalter, used with the Einstrahler. A few were made in 1952. Described as a small box furnished with each Einstrahler.

Comment: The Siemens & Halske plant has been renamed
VEB RFT Messgeraetewerk Zwoenitz; the Thalheim plant is Werk II.

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